

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
37 CFR 1.132 DECLARATION

**INVENTORS:**

CHEN et al.

**TITLE:**

*Efficient Type Annotation of XML Schema-Validated XML Documents without Schema Validation*

**DOCKET NUMBER:**

SVL920030107US1

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:

As a below named inventor, I hereby declare that:

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Efficient Type Annotation of XML Schema-Validated XML Documents without Schema Validation, the specification of which was filed as application 10/774, 584 on February 10, 2004.

I also hereby declare that the work described in the publication titled "An Efficient XML Schema Typing System", authored by Wang et al., is my own work. Peter Housel and Michael Franz, listed as authors in the above-referenced publication, merely helped with the review of related work and writing.

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Date: 1-9-2007

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Date: 1/9/2007

Signature: Guogen Zhang

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